

We put **YOUR** World in **MOtion**



**Variable Vertical Industrial
Hydraulic Power Units**

The Variable Vertical Industrial Hydraulic Power Unit has been designed for the demanding requirements of in-plant operations, specifically for intermittent and/or medium duty applications.

The Variable Vertical Industrial Hydraulic Power Unit is a pre-engineered package that provides a competitive solution to a demanding requirement. The highest quality components are used, including Bosch Rexroth pumps, Baldor electric motors, Sun valves, Daman manifolds, Hydac filtration and Magnum ferrous eliminators. Cost savings are realized through standardized products and procedures, rather than cutting costs with inferior materials.

The Power Unit features include ultra-quiet operation, utilizing Bosch Rexroth's Vane "Hush Pump" submerged inside the reservoir. All of the high-pressure plumbing is contained inside the tank reducing the risk of spillage. The vertical design conserves valuable floor space, while situating key "maintenance" components in easy access of personnel. By utilizing the Womack Machine Supply Assembly Program, a virtually limitless number of circuit combinations are possible (up to 5-station, D03, or D05 manifold options).

Features

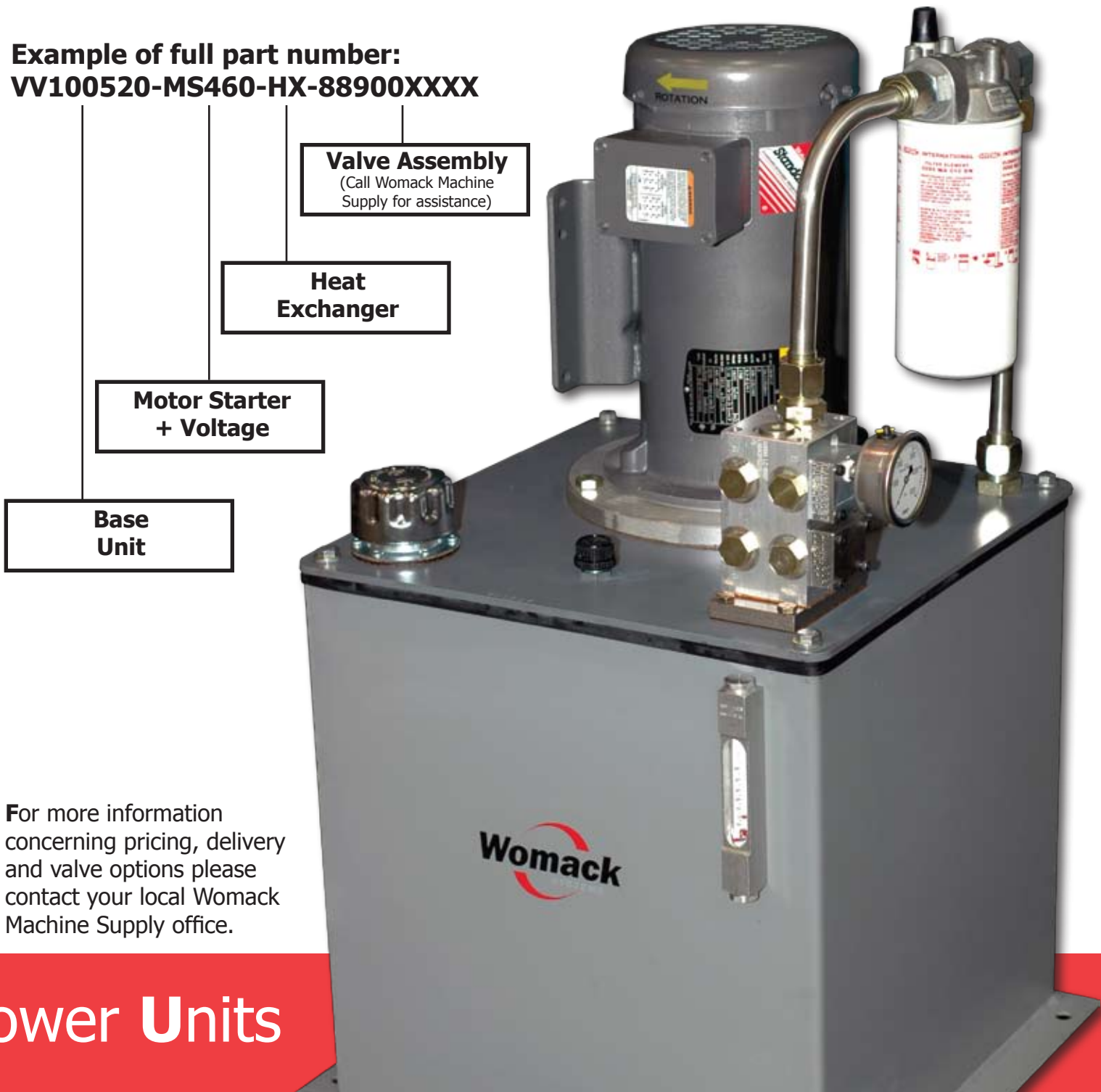
- Ultra-quiet operation utilizing Bosch Rexroth's "Hush-pump"
- Variable-displacement, pressure compensated vane pump
- Vertical design requiring reduced floor space
- 3,000 PSI continuous rating on all components
- Magnum-brand, ferrous eliminator on pump inlet
- Industry common spin-on filter (10-micron, absolute rating)
- U.S. made electric motor
- Flexible D03/D05 valve manifold options

Standard Options

- Motor starter panels
- D03, D05 valve manifold stacks
- Case Drain coolers

Model Number	Horsepower	Flow	Reservoir	Pressure
	HP	GPM	Gallons	PSI
VV030520	3	5	20	950
VV050520	5	5	20	1,500
VV100520	10	5	20	3,000
VV070730	7 ½	7 ½	30	1,500
VV150730	15	7 ½	30	3,000
VV101030	10	10	30	1,500
VV201030	20	10	30	3,000
VV151540	15	15	40	1,500
VV201540	20	15	40	2,000

**Example of full part number:
VV100520-MS460-HX-88900XXXX**



For more information concerning pricing, delivery and valve options please contact your local Womack Machine Supply office.



Womack Systems, L.L.C. is a leading manufacturer of standard and custom hydraulic, pneumatic and automation systems. For over 50 years Womack has manufactured hydraulic power units ranging from fractional to hundreds of horsepower with gas, diesel, and electric prime movers. Our systems experience includes designing hydraulic and pneumatic systems, motion controls, machine tools, pick and place machines, mobile electrical systems, retrofitting of electro-hydraulic machinery, and machine assembly. Our automation experience includes relay ladder logic, programmable logic controllers, motion controllers, temperature and process controllers, hydraulic proportional and servo systems, and computer based control systems. Electric motor driven hydraulic systems are tested under full load checking flow, pressure, and system integrity. Hydraulic Power Units and Electrical Systems are shipped with a copy of the test report, a CAD generated schematic, and a bill of material. On-site start-up assistance is available for any of our systems.



Womack Systems

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